Manhole Inspection Summary N		Man	hole	1H	
Printed On: 6/24	1/2010			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 27	711 Node: <b>002</b>	Status: Found		Insp Date: 8/14/08 9:5	9 AM
Incomplete Cor	mments			Crew: <b>BC JD SD</b>	
				Inspector: Chung	
				Firm: URS	
Location	Address: 1700 CH	ERRY HILL RD	Cro	ss Street: <b>JORGENSEN R</b> I	D
Manhole	Type: <b>Inline</b>	Location: Roadway	Gro	und Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	Subj	ect To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 32	, ,	(in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sou		over Material: Cast Iron	
Properties:	☐ Bolted ☐ Vent	ed Water Tight		Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Cracked	Leaks	
Chimney / Frame Adjustment       ☐ Exists Material:       ☐ Parged Height:       (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	Roots	] Wall	
Corbel	Material: Brick	☐ Parg	ed Type: <b>Co</b>	ncentric/Eccentric	
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	☐ Loose Bri	ck Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar Roots	☐ Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Leng	gth: (in.)		
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	Loose Bri	ck Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar Roots	☐ Wall	
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriorat	ed Leaks Debris	
Channel	Material: <b>Brick</b>	☐ Parg	ed		
Channel E	Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	☐ Deteriorat	ed Leaks Debris	
Steps	Count: 12 Missing	: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth:	ft.)	Surcharge Present	

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Location View	Top View			

Manhole # \$2711\_002MH

**Manhole Inspection Summary** 

Manhole Inspection Summary	Manhole # S27I1_002MH
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24 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 24 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Concrete Pipe Lined	
Invert Depth: 19.60 (ft.) Flow Characteristics: Fast	
Deposits: None Mud Sludge Debris Grease  Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock  Dro	6 O'Clock Inflow op In @ 6 O'Clock
DEBRIS IN PIPE CLOGGING DROP CLOEXTENSION	OGGED DROP EXTENSION
EXTENSION	DGGED DROP EXTENSION  Drop: Outside Rod and Bar Angled: Yes Reading: 18.00 (ft.)
EXTENSION  Pipe Height: 10.8 (in.) Rod and Bar (Angled)	Drop: Outside Rod and Bar
EXTENSION  Pipe Height: 10.8 (in.) Rod and Bar (Angled)  Pipe Material: Clay Pipe Lined	Drop: Outside Rod and Bar Angled: Yes Reading: 18.00 (ft.)
Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 15.10 (ft.) Flow Characteristics: Fast	Drop: Outside Rod and Bar Angled: Yes Reading: 18.00 (ft.) Inv Depth: 19.00 (ft.)

Manhole Inspec	tion Summary	Manhole # S27I1_002MH		
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10 in. Circular Gravity Pipe In @ 7 O'Clock	Sewer	7 O'Clock Inflow		
Pipe Height: 10.8 (in.) Pipe Material: Clay Invert Depth: 19.50 (ft.)	Rod and Bar (Angled)  □ Pipe Lined  Flow Characteristics: Fast	Drop: <b>None</b>		
	Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line		
Infiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection		